

FIG. 1

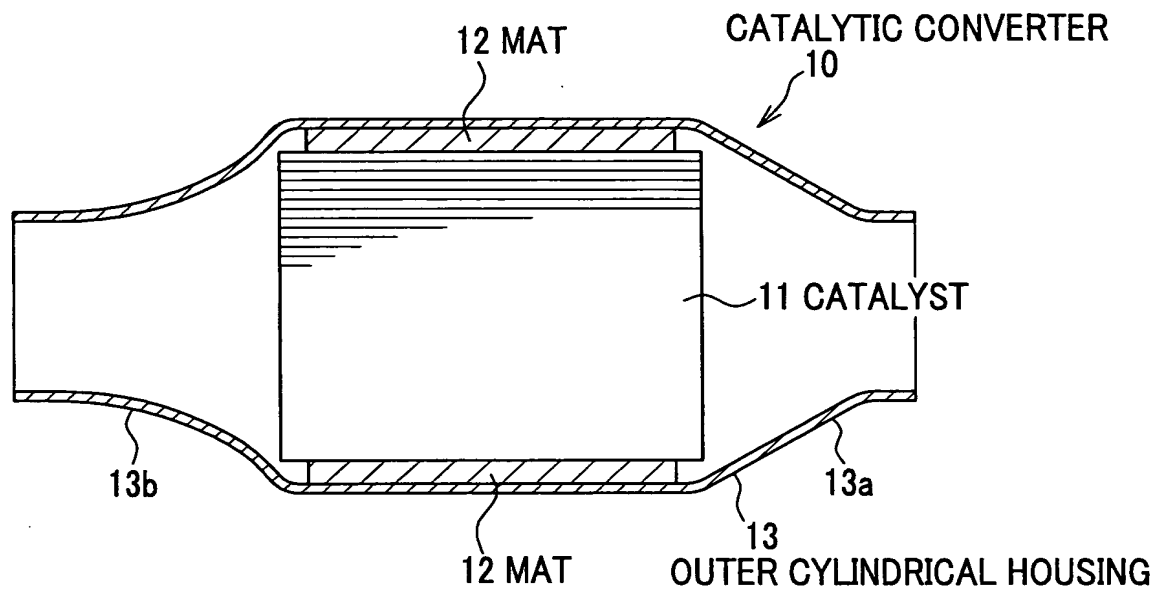


FIG. 2

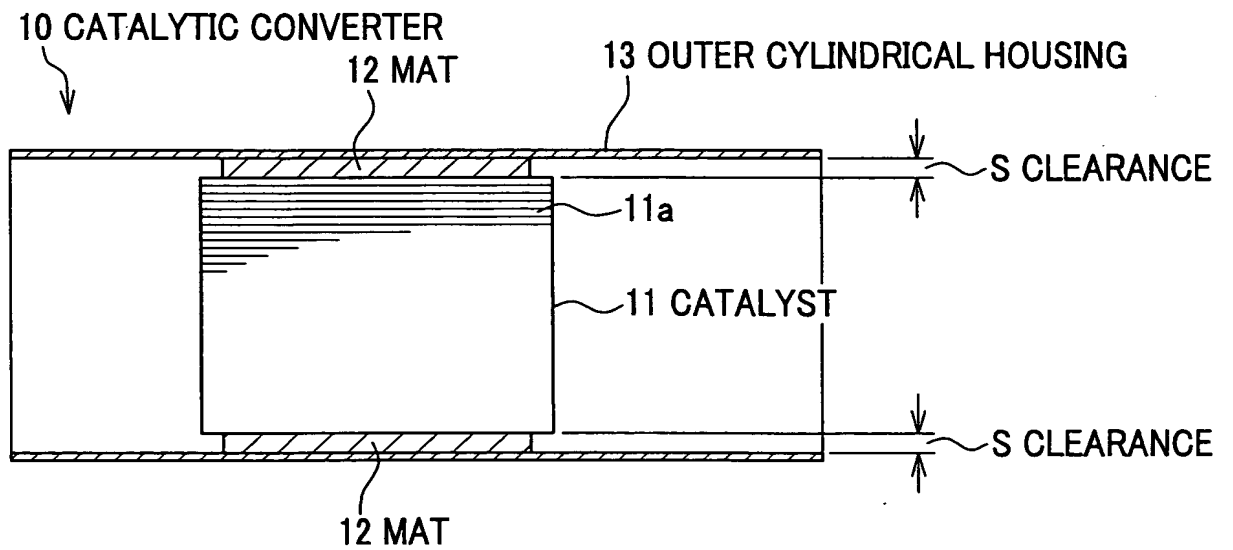


FIG.3

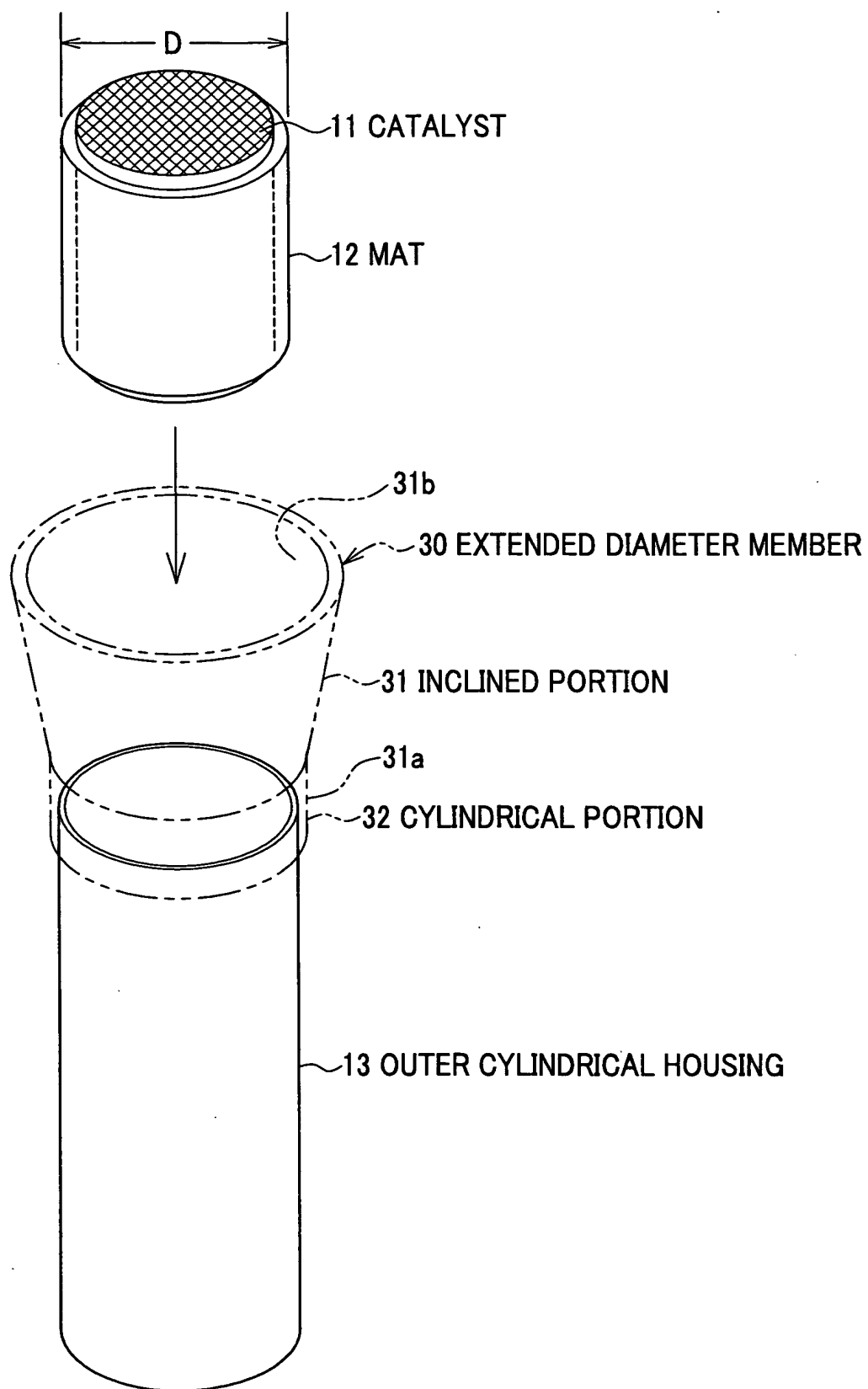
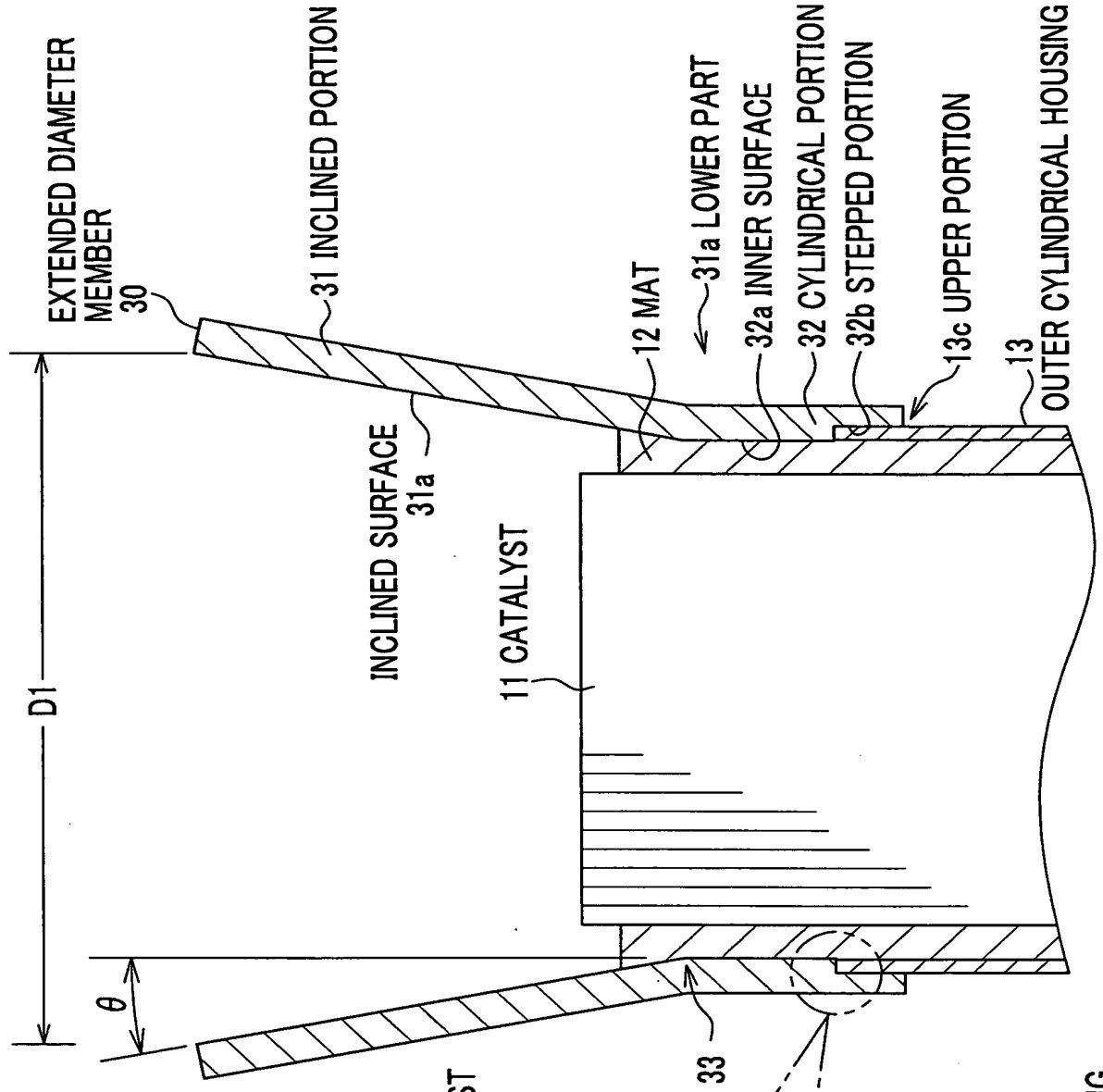


FIG.4

(a)



(b)

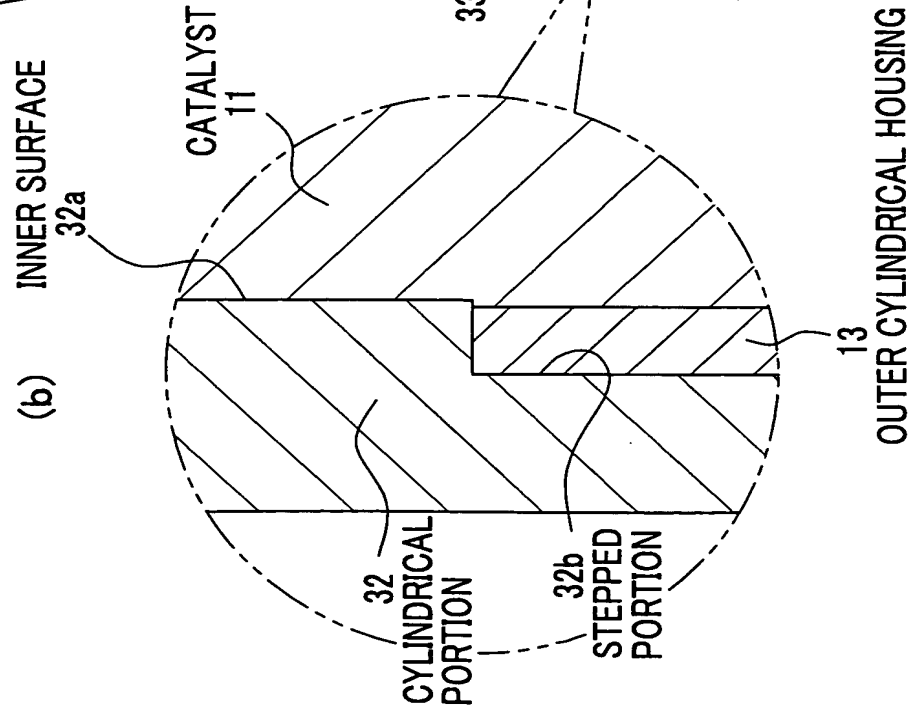


FIG. 5

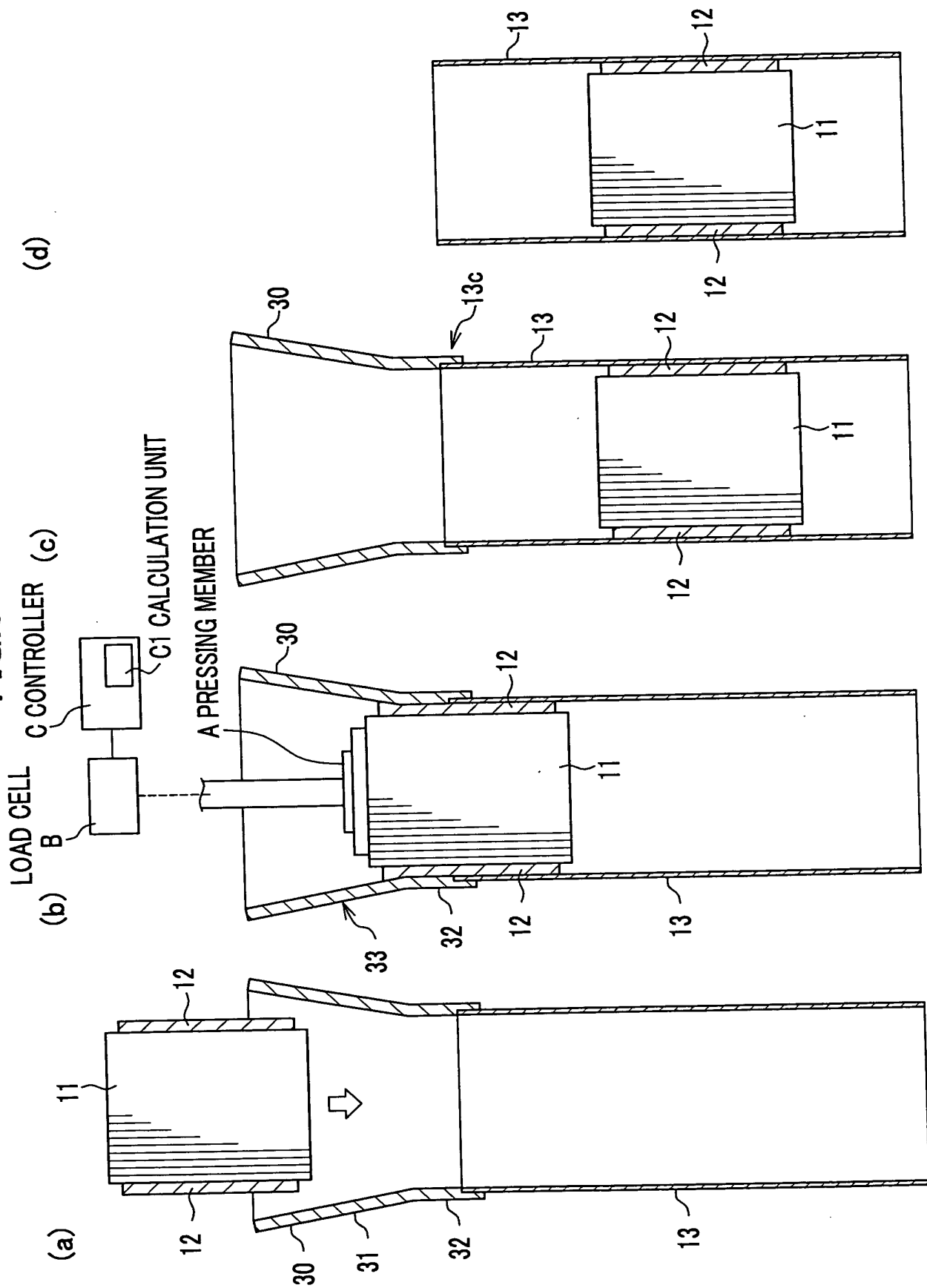


FIG. 6

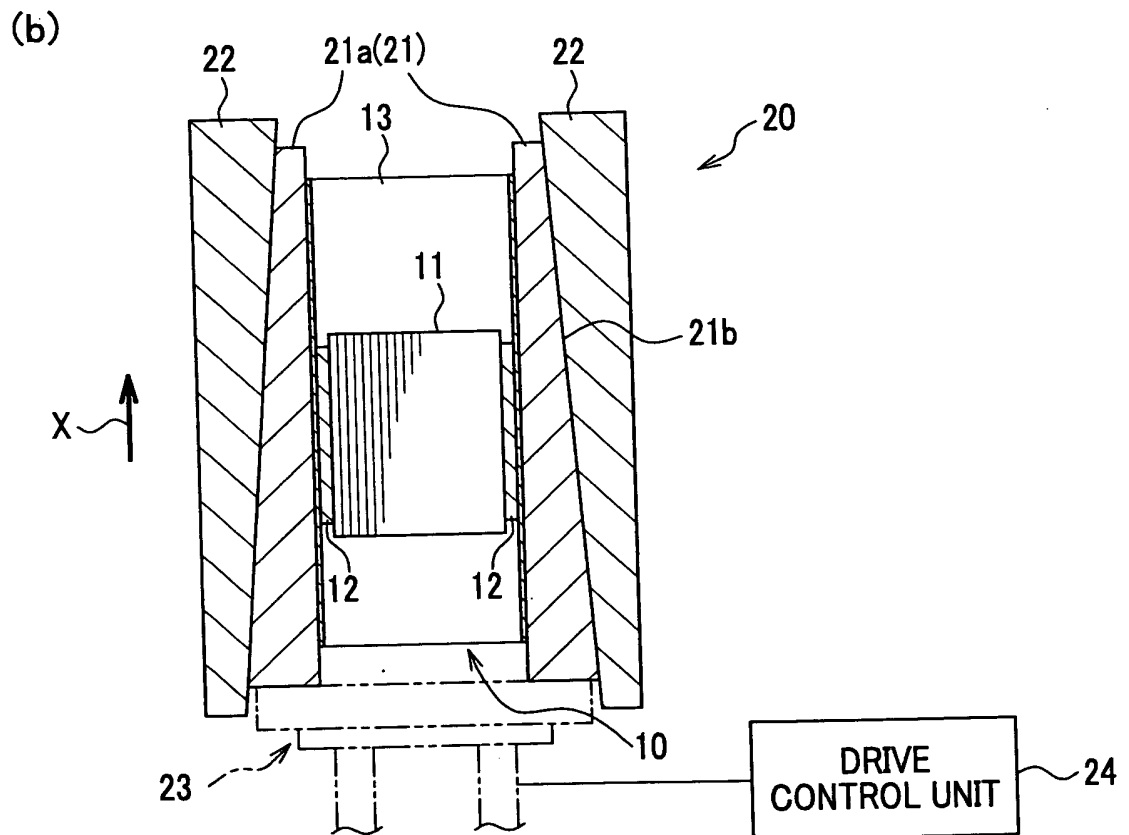
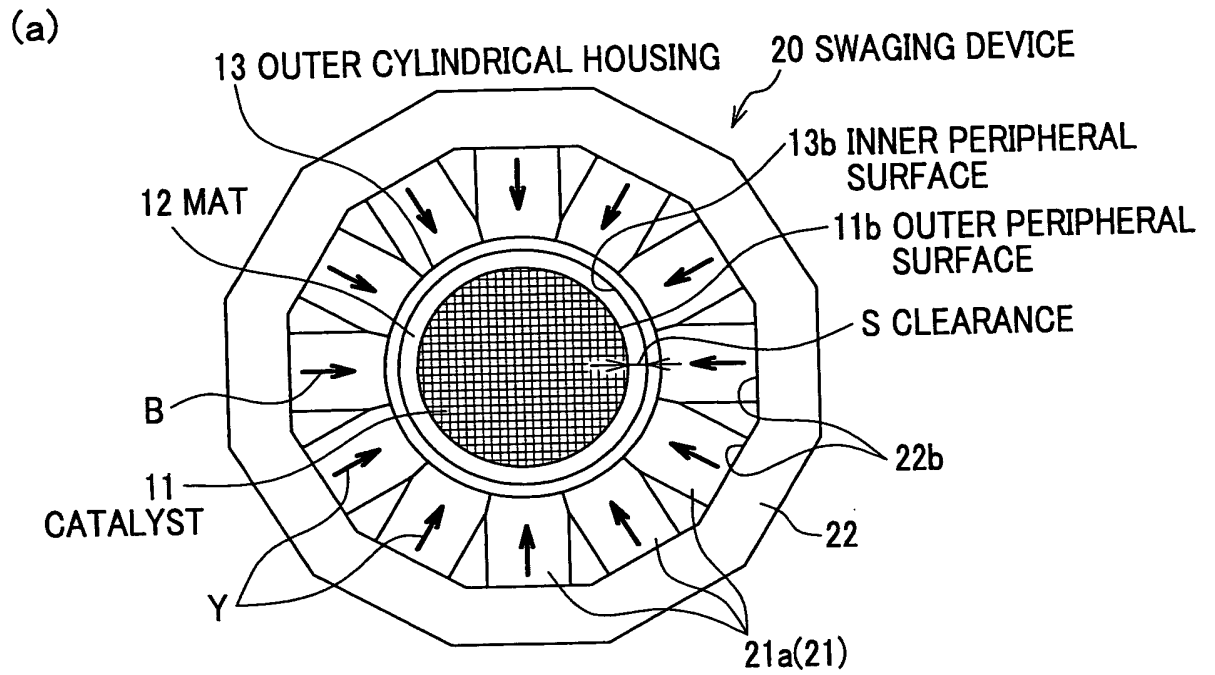


FIG. 7

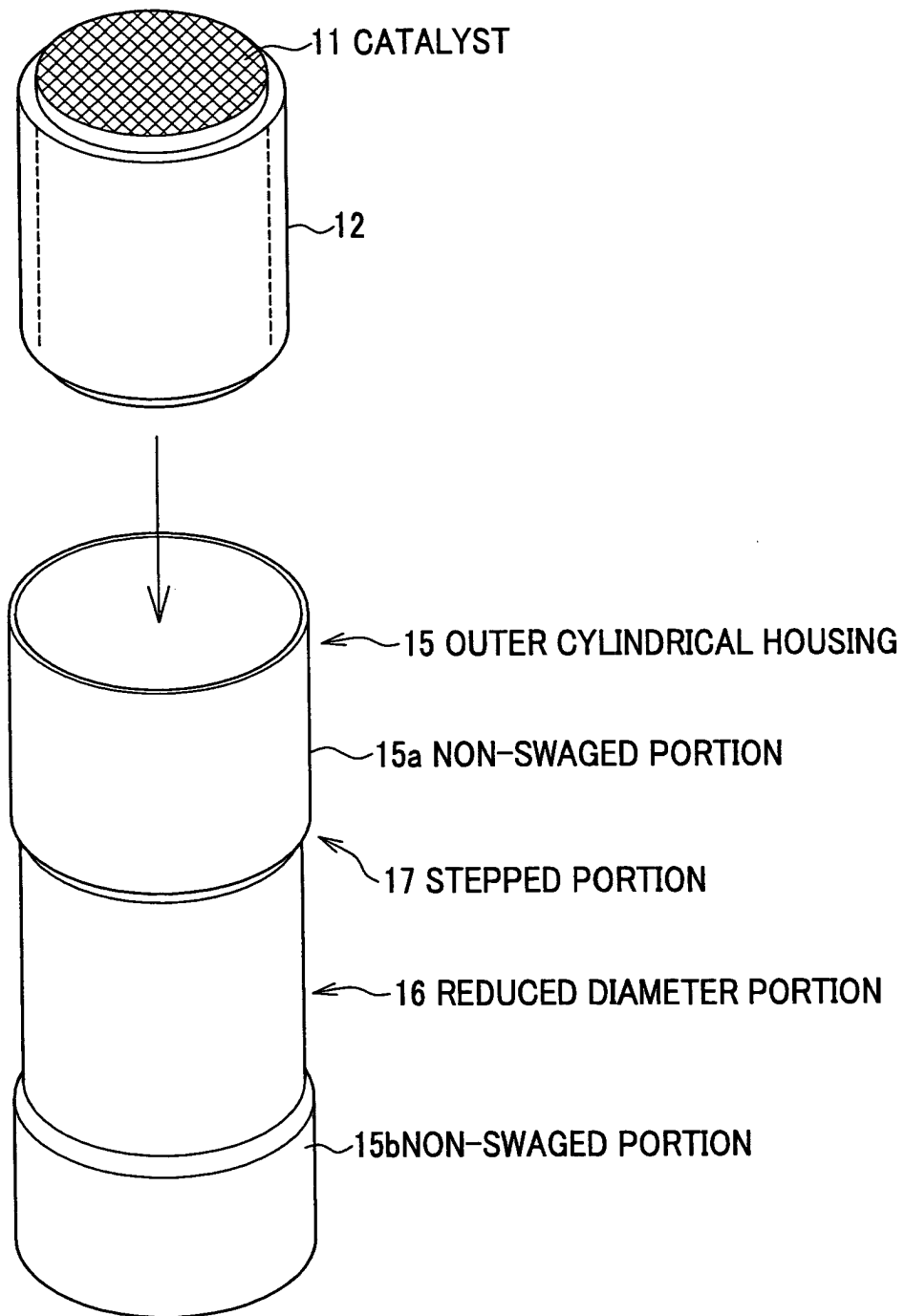


FIG. 8

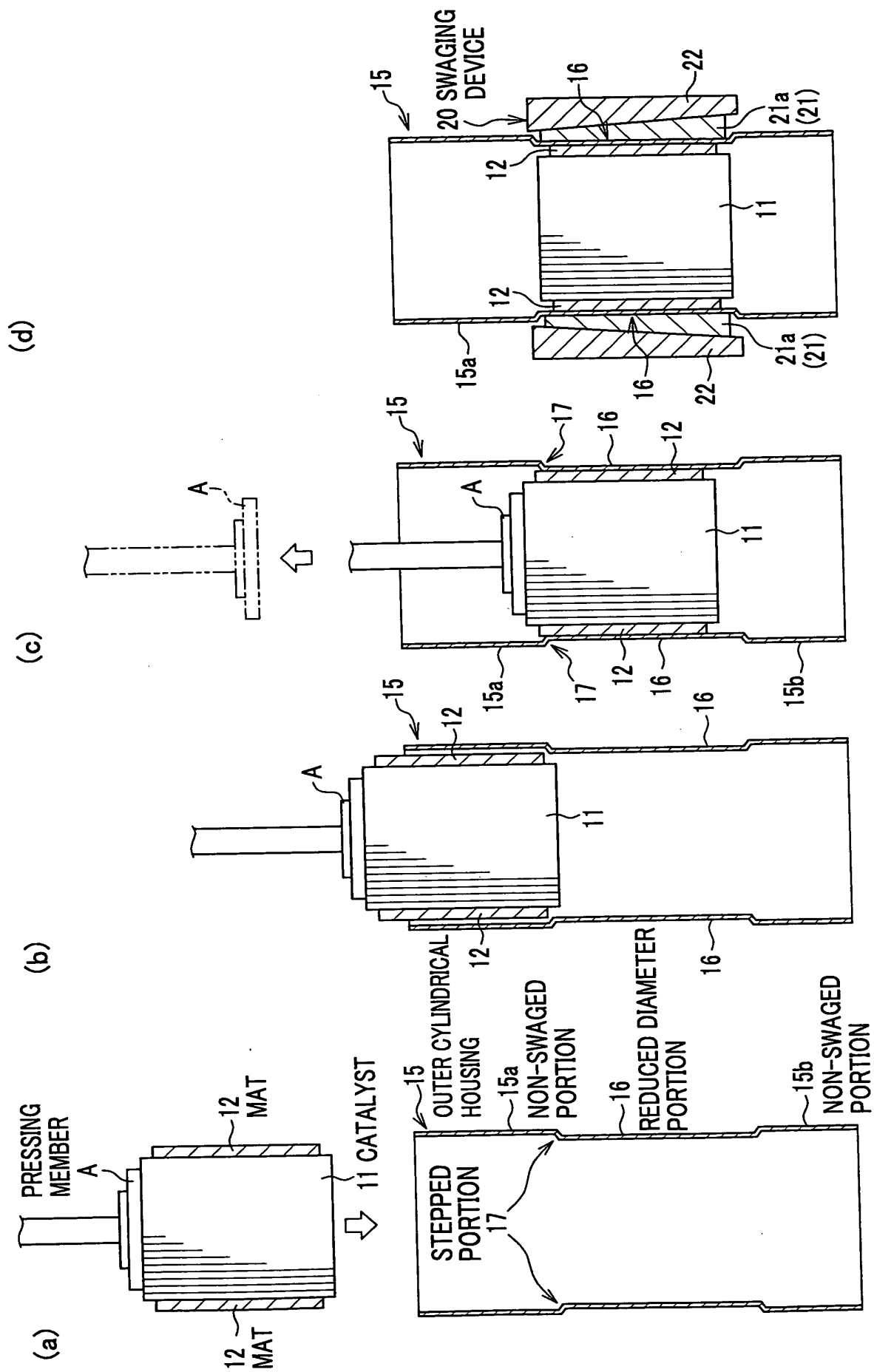
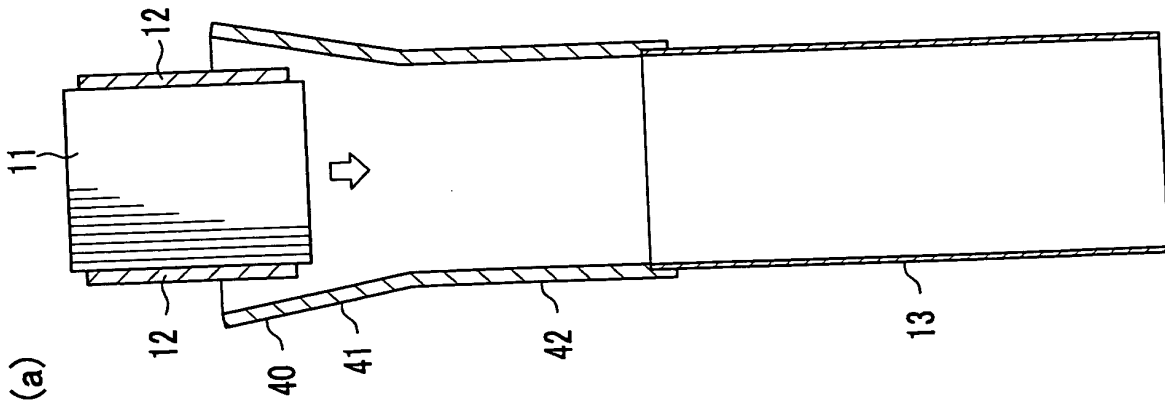


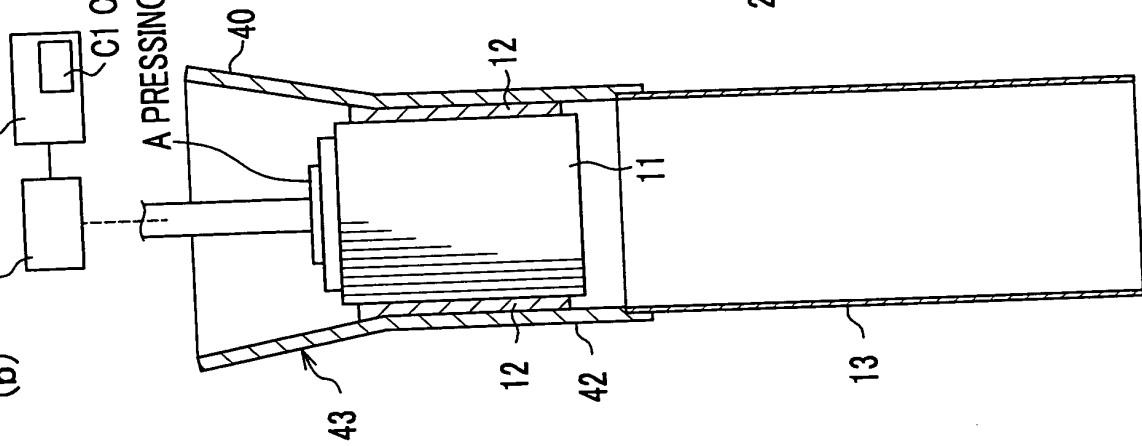
FIG. 9

LOAD CELL  
C CONTROLLER

(b)

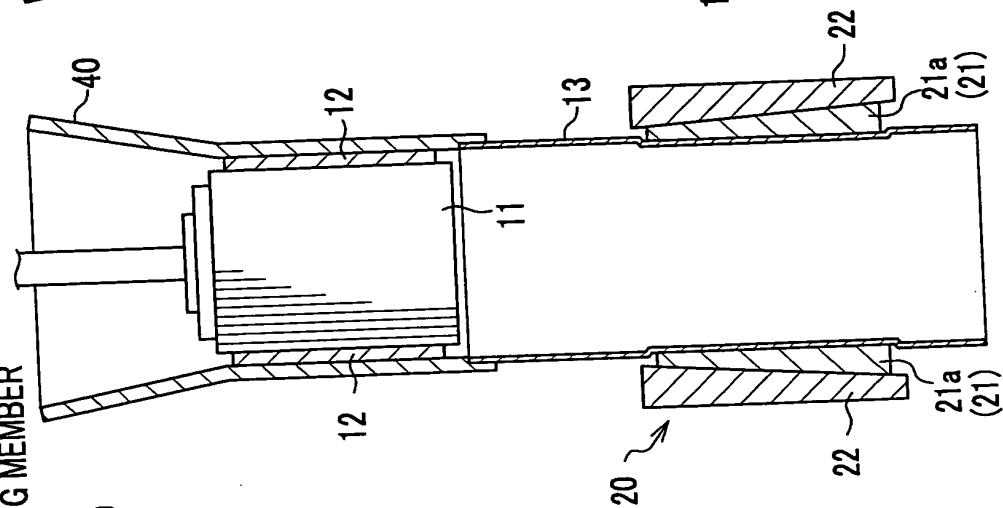


(a)



(c)

A PRESSING MEMBER  
C1 CALCULATION UNIT



(d)



FIG. 10

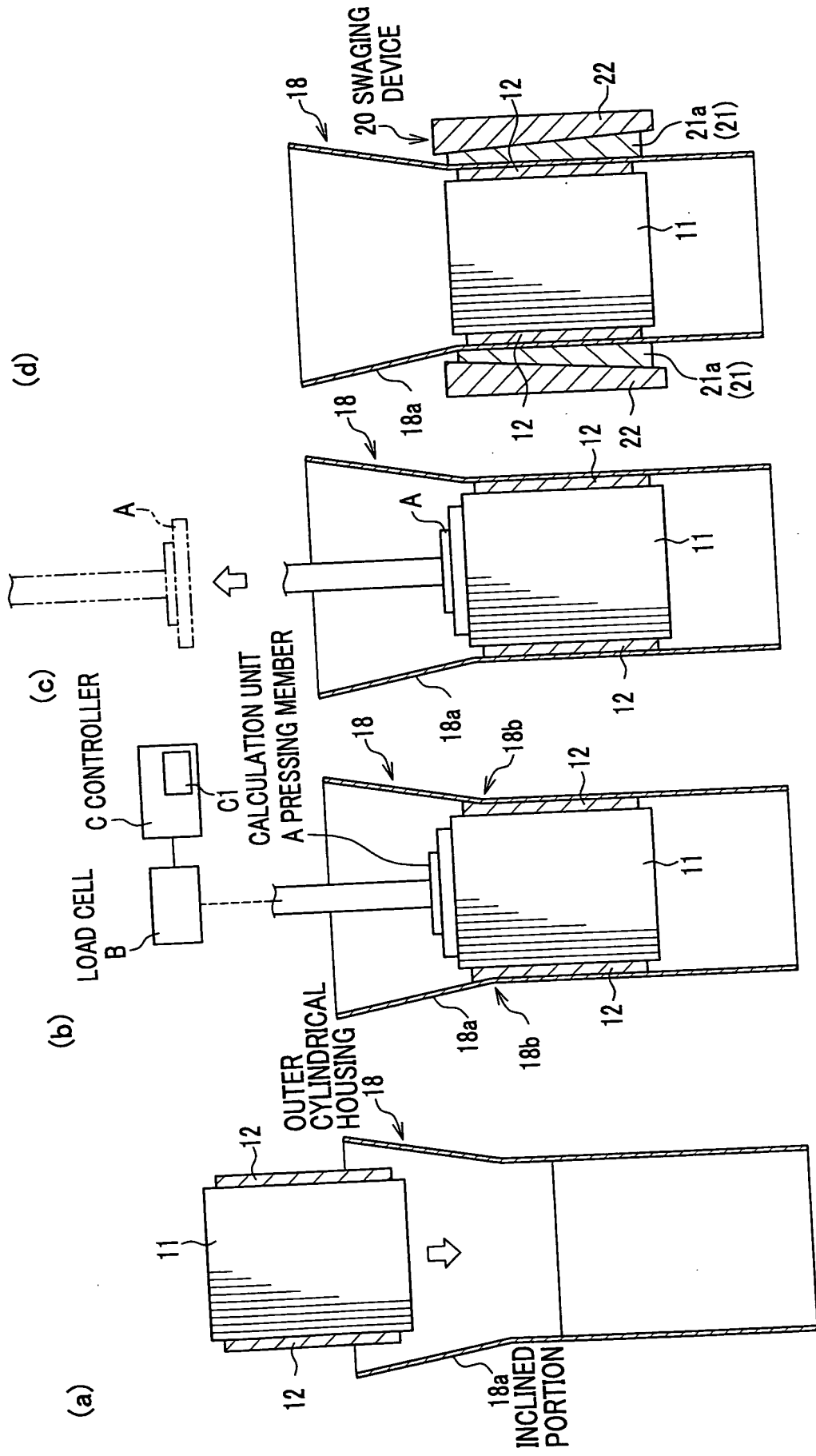
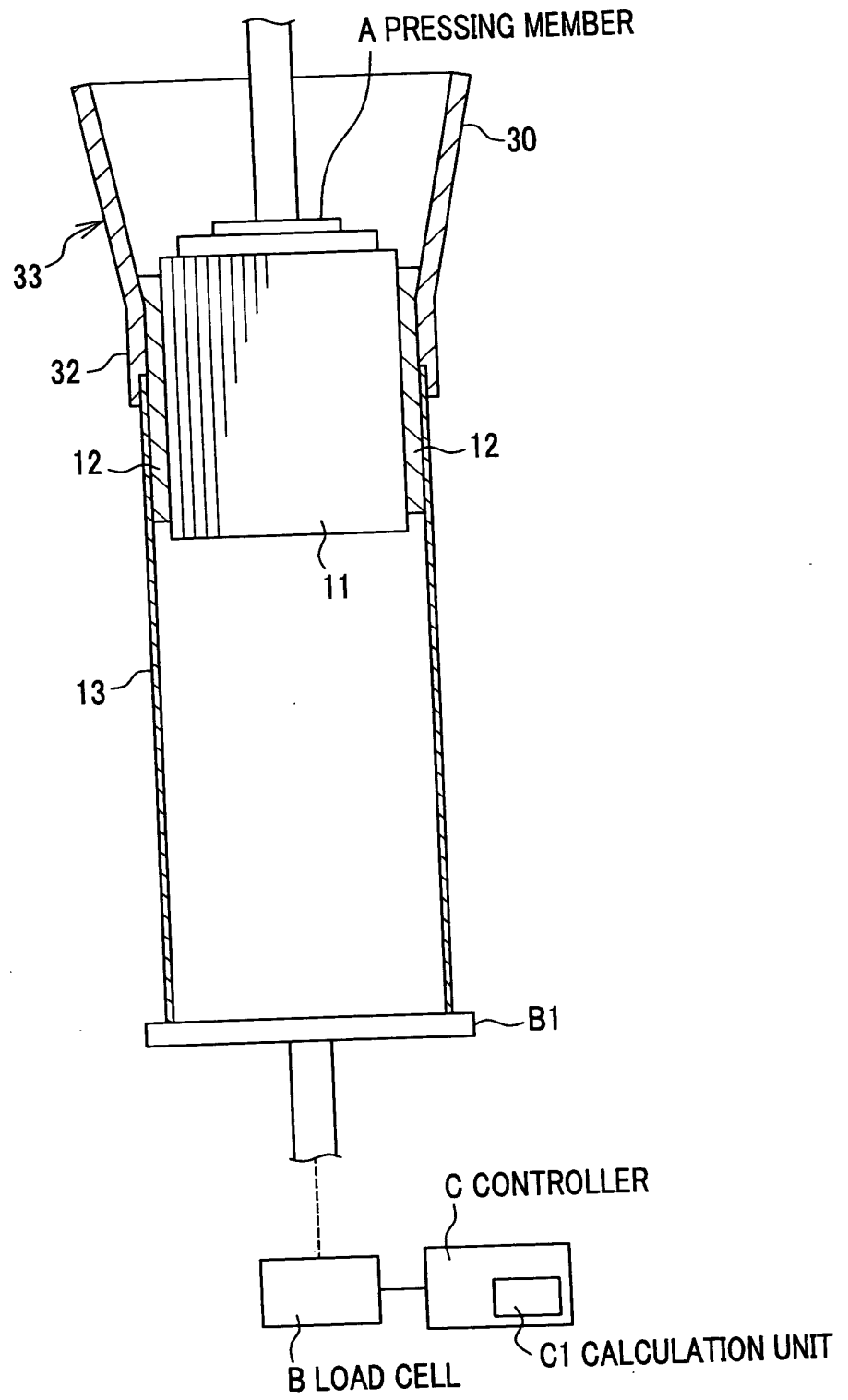
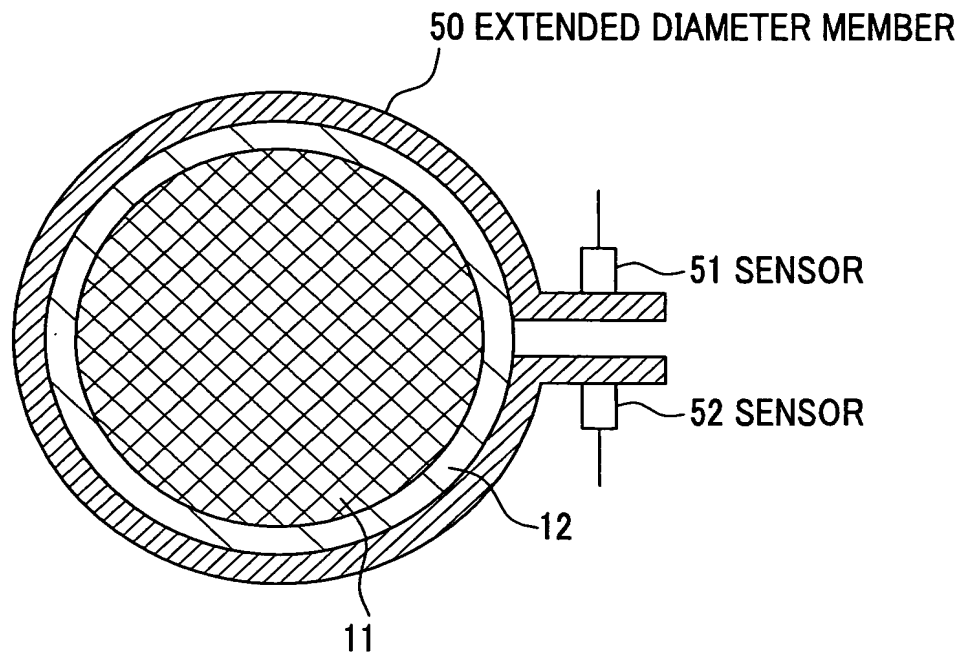


FIG.11



**FIG.12**



**FIG.13**

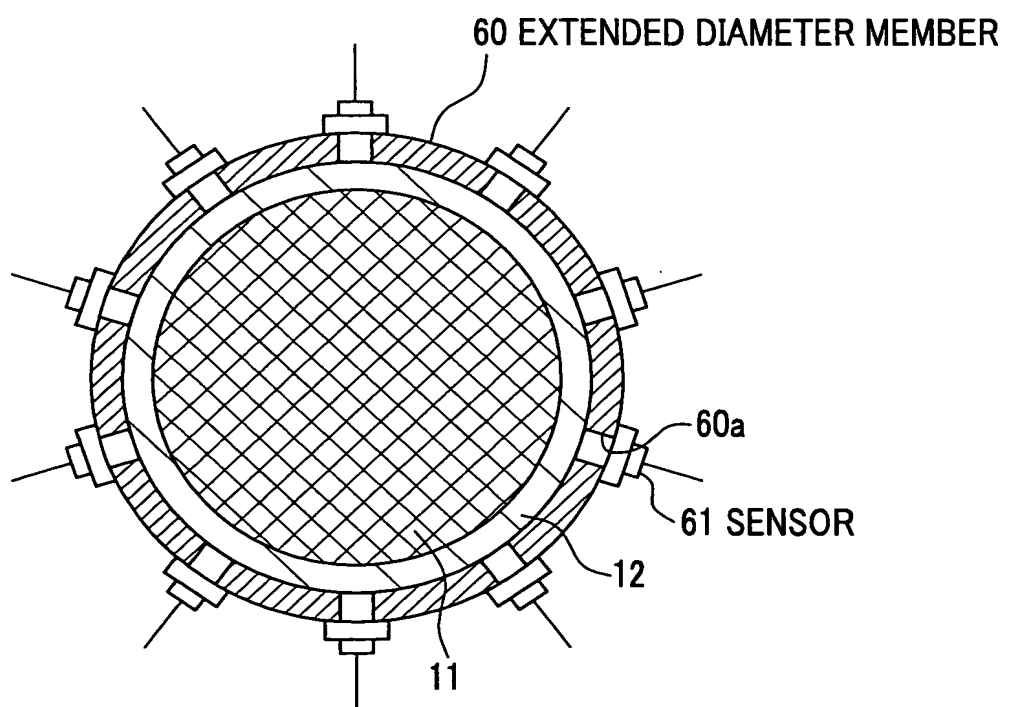


FIG.14

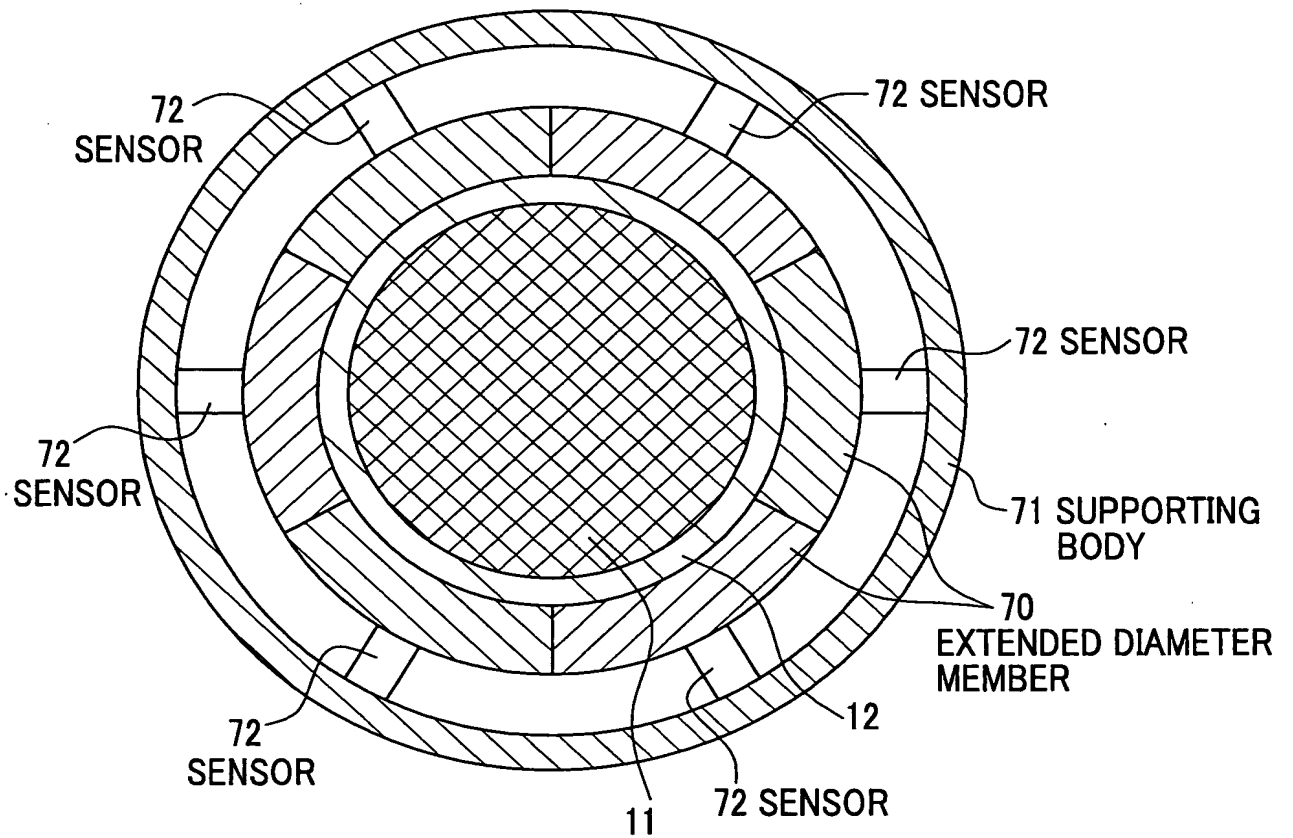


FIG.15

RELATION BETWEEN TARGET OUTER DIAMETER AND PRESSING FORCE

